through 10/31/2002. OMB 0651-0032 .S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. First Inventor		9351-95	
		Cargnelli et al.	
Title	Method and Apparatus	s for Humidification and Temperature Control	8,0,8
Express Mail Label No.			77

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) **Assistant Commissioner for Patents APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application Washington, DC 20231 See MPEP chapter 600 concerning utility patent application contents. 7. CD-ROM or CD-R in duplicate, large table or 1. 🔯 Fee Transmittal Form (e.g., PTO/SB/17) Computer Program (Appendix) (Submit an original and a duplicate for fee processing) 2. 🔲 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. (if applicable, all necessary) See 37 CFR 1.27. з. 🛛 Specification [Total Pages (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention i. CD-ROM or CD-R (2 copies); or - Cross Reference to Related Applications ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention - Brief Summary of the Invention 9. 🛛 Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 37 C.F.R.§3.73(b) Statemen Power of - Detailed Description (when there is an assignee) Attorney - Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 12. 🔲 4. 🔯 Drawing(s) (35 U.S.C.113) [Total Sheets 5 Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-[Total Pages 5. Oath or Declaration Citations 1449 a. Newly executed (original or copy) 13. 🔯 **Preliminary Amendment** b. Copy from a prior application (37 CFR 1.63 (d)) 14. Return Receipt Postcard (MPEP 503) (for a continuation/divisional with Box 18 completed) (Should be specifically itemized) i. DELETION OF INVENTOR(S) 15. 🔲 Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) named in the prior application, see 37 CFR 16. 🗌 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 6. Application Data Sheet. See 37 CFR 1.76 or its equivalent. 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation □ Divisional Continuation-in-part (CIP) of prior application No: 09 / 628,929 Group / Art Unit: 3743 Prior application information: Examiner J. Ford For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference.

The incorporation can only be relied upon when a portion harmone in adverte rely omitted from the submitted application parts. 17. CO or \square Correspondence address below ☑ Customer Number or Bar Code Label (Insert Customer No. PATENT TRADEHARK OFFICE Bereskin & Parr Name Box 401 Address 40 King Street West City Toronto Ontario M5H 3Y2 Zip Code State Country Canada Telephone (416) 364-7311 Fax (416) 361-1398 Registration No. (Attorney/Agent) Name (Print/Type) H. Samuel Frost 31,696 Signature Date February 26, 2002

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ase type a plus sign (+) inside this box —> + Approved for use through 10/31/2002. OMB 0651-0031

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TRANSMITTAL			Applica	tion Number	Not yet assigned		
			Filing D	ate	Not yet assigned		
FORM			First Na	amed Inventor	Cargnelli et al		
(to be used for all correspondence after initial filing)			Group A	Art Unit	Not yet assigned		
			Examin	er Name	Not yet assigned		
Total Number of Pages in This Submission			Attorne	y Docket Number	9351-95		
		ENCL	OSURES (check all that apply)			
Fee Transmittal F	Assignment Papers (for an Application)		rs	After Allowance Communication to Group			
☐ Fee Attached		☑ Drawin	g(s)		Appeal Communication to Board of Appeals and Interferences		
Amendment / Res	sponse	Licensi	ng-related	Papers	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition	1		Proprietary Information		
Affidavits/dec	laration(s)	Petition to Convert to a Provisional Application			Status Letter		
Extension of Time			v, Revocation spondence Address	Other Enclosure(s) (please identify below):			
Express Abandon		al Disclaim st for Refur					
☐ Information Disclo	sure Statement	CD, Nu	mber of C	D(s)			
Certified Copy of Priority Document(s)		Rema	rks				
Response to Missing Parts/ Incomplete Application							
Response to Missing Parts under 37 CFR 1.52 or 1.53							
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT							
Firm <i>or</i> Individual name	R.	<u> </u>					
Signature		HS		- 2	7,676		
Date February 26, 2002			- <i>V</i>				
CERTIFICATE OF MAILING							
I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope							
addressed to: Assista	ant Commissioner for	Patents, Wa	shington,	D.C. 20231 on this dat	e:		
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Signature	:				Date		

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PTO/SB/17 (11-01)
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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

1,060.00

(\$)

Complete if Known				
Application Number	Not yet assigned			
Filing Date	Not yet assigned			
First Named Inventor	Cargnelli et al			
Examiner Name	Not yet assigned			
Group Art Unit	Not yet assigned			
Attorney Docket No.	9351-95			

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)						
Check Credit card Money Other None			3. ADDITIONAL FEES						
Deposit Account:			Large Entity Small Entity						
Deposit Account	- Coodani.	022095		Fee Code	Fee (\$)	Fee Cod	Fee e (\$)	Fee Description	Fee Paid
Number				105	130	205	65	Surcharge - late filing fee or oath	
Deposit Account Name	Ве	ereskin & Parr		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
		rized to: (check all that apply)		139	130	139	130	Non-English specification	
Charge fee	` '			147	2,520	147	2,520	For filing a request for ex parte reexamination	
= ' '		(s) during the pendency of this applic	allon	112	920*	112	920*	Requesting publication of SIR prior to	
to the aboveid	• •	elow, except for the filing fee		440	4 0 40*	440	4.0404	Examiner action	
to the above to		ALCULATION		113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC F		ALOGEATION		115	110	215	55	Extension for reply within first month	
Large Entity I				116	400	216	200	Extension for reply within second month	
Fee Fee	Fee Fee	Fee Description Fee Pa	id	117	920	217	460	Extension for reply within third month	
Code (\$) 101 740	Code (\$) 201 370	Litility filling for		118	1,440	218	720	Extension for reply within fourth month.	
106 330	206 165	Design filling fee 740.	<u> </u>	128	1,960	228	980	Extension for reply within fifth month	
107 510	207 255	Plant filing fee	-11	119	320	219	160	Notice of Appeal	<u></u> ,
108 740	208 370	Reissue filing fee		120	320	220	160	Filing a brief in support of an appeal	
114 160	214 80	Provisional filing fee	□l	121	280	221	140	Request for oral hearing	
		<u></u>	138	1,510	138	1,510	Petition to institute a public use proceeding		
SUBTOTAL (1) (\$) 740.00			00]	140	110	240	55	Petition to revive - unavoidable	
2. EXTRA C	CLAIM FEE	S FOR UTILITY AND REISS	SUE	141	1,280	241	640	Petition to revive -unintentional	
		Extra Claims below Fee	_	142	1,280	242	640	Utility issue fee (or reissue)	
Total Claims Independent	9 - 20	- <u> </u>	0.00	143	460	243	230	Design issue fee	
Claims	1 - 3		0.00	144	620	244	310	Plant issue fee	
Multiple Deper	ndent	280.00 = 28	0.00	122	130	122	130	Petitions to the Commissioner	
				123	50	123	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		126	180	126	180	Submission of Information Disclosure Stmt	
Code (\$) 103 18	Code (\$) 203 9	Claims in excess of 20		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
102 84	202 42	Independent claims in excess of	3	146	740	246	370	Filing a submission after final rejection	
104 280	204 140	Multiple dependent claim, if not p	aid		7.10		070	(37 CFR § 1.129(a))	
109 84	209 42	** Reissue independent claims over original patent		149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	l
110 18	210 9	** Reissue claims in excess of 20)	179	740	279	370	Request for Continued Examination (RCE)	ˈ
•		and over original patent		169	900	169	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 280.00				Other	fee (s	pecify			
**or number previously paid, if greater; For Reissues, see above				*Redi	uced by	/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	40.00
	·			/1					

SUBMITTED BY		1 0 10/			Complete (ii	applicable)
Name (Print/Type)	H. Samuel Frost	VVIII	Registration No. (Attorney/Agent)	31,696	Telephone	(416) 364-7311
Signature	7	7 100			Date	February 26, 2002

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STATEMENT UNDER 37 CFR 3.73(b)							
Applicant/Patent Owner: Cargnelli et al							
Application No. (Patent No.: 09/628 929 Filed/	ssue Date: July 28, 2000						
Application No./Patent No.: 09/628,929 Filed/ Entitled: Method and Apparatus for Humidification and Temperatu							
Hydrogenics Corporation , a Corporation (Name of Assignee) (Type of Assignee	e.g., corporation, partnership, university, government agency, etc.)						
states that it is:							
1. the assignee of the entire right, title, and interest; or							
an assignee of an undivided part interest							
in the patent application/patent identified above by virtue of either:							
An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the Patent and Trademark Office at Reel <u>011257</u> , Frame <u>0834</u> , or for which a copy thereof is attached.							
OR							
B. A chain of title from the inventor(s), of the patent application shown below:	B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:						
To: The document was recorded in the United States Pater Reel, Frame, or for which a copy thereof							
2. From: To:							
	The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
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☐ Additional documents in the chain of title are listed on a supplemental sheet.							
Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8] The undersigned (whose title is supplied below) is empowered to sign this statement on terral of the assignee.							
February 26, 2002	1000						
Date	Signature						
-	H. Samuel Frost						
	Typed or printed name						
· -	Registration No. 31,696 Title						
	THE						

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